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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: July 7, 2004 (Use as many sheets as necessary)		Complete if Known	
Application Number		10/812,202	
Filing Date		03/29/2004	
First Named Inventor		Daniel J. Lipscomb	
Group Art Unit		3754	
Examiner Name		To be determined	
Attorney Docket Number		048679-0157	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	5,979,840		Hollister et al.	11/09/1999	
	A2	5,351,932		von Hermann	10/04/1994	
	A3	5,273,253		Rogers	12/28/1993	
	A4	5,232,193		Skakoon	08/03/1993	
	A5	5,190,071		Sule	03/02/1993	
	A6	5,152,497		Bissell	10/06/1992	
	A7	5,107,883		Shaw	04/28/1992	
	A8	5,026,019		Biekart et al.	06/25/1991	
	A9	4,786,028		Hammond	11/22/1988	
	A10	4,589,626		Kurtz et al.	05/20/1986	
	A11	4,576,593		Mommer	03/18/1986	
	A12	4,575,041		Hu	03/11/1986	
	A13	4,569,502		Elliott	02/11/1986	
	A14	4,524,944		Sussman	06/25/1985	
	A15	4,323,219		Carlin	04/06/1982	
	A16	4,230,151		Jonsson	10/28/1980	
	A17	4,177,969		Sleber-Müller	12/11/1979	
	A18	4,111,391		Piolla	09/05/1978	
	A19	4,077,601		Dick	03/07/1978	
	A20	4,053,135		Sallarits	10/11/1977	
	A21	3,984,081		Hoganson	10/05/1976	
	A22	3,939,533		Benepe	02/24/1976	
	A23	3,813,077		Kolic	05/28/1974	
	A24	3,770,023		Rink	11/06/1973	
	A25	3,693,932		Blohm	09/26/1972	
	A26	3,626,497		Lambert	12/07/1971	
	A27	3,460,797		Allenbaugh, Jr.	08/12/1969	
	A28	2,796,228		Kelly	06/18/1957	
	A29	2,212,733		Grigsby	08/27/1940	
	A30	1,897,743		Warner	02/14/1933	
	A31	662,955		McClelland	12/04/1900	

Examiner Signature	<i>[Signature]</i>	Date Considered	7/22/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature	<i>L. Coroner</i>	Date Considered	7/22/05
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